

Inventor: WILLARS et al SN to be assigned/Sheet 2 of 16 Atty. Dkt.: 2380-599

2/16

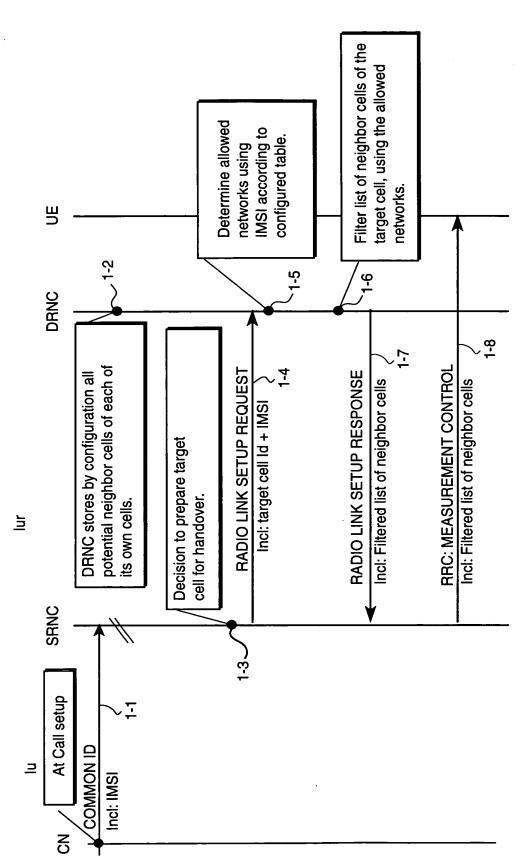


Fig. 1B

Inventor: WILLARS et al SN to be assigned/Sheet 3 of 16 Atty. Dkt.: 2380-599

3/16 CELL Fig. 2A RADIO NETWORK SUBSYSTEM (RNS) BS (BASE STATION) C₂₋₂₋₂ 282-2> CELL RADIO NETWORK C2-1-3 GELL CONTROLLER) DRNC BS (BASE STATION CELL <u>역</u> 9 2-4 ALLOWED NETWORKS 282-1 CELL CORE NETWORK LIST OF 32 GELL FILTERED CELL LIST BS (BASE STATION) 2-1 (SERVING RADIO NETWORK CELL CONROLLER) SRNC 281-2 qnI CELL CELL 9, BS (BASE STATION) CELL RADIO NETWORK SUBSYSTEM 261 (RNS) 281-1 CELL

Inventor: WILLARS et al SN to be assigned/Sheet 4 of 16 Atty. Dkt.: 2380-599

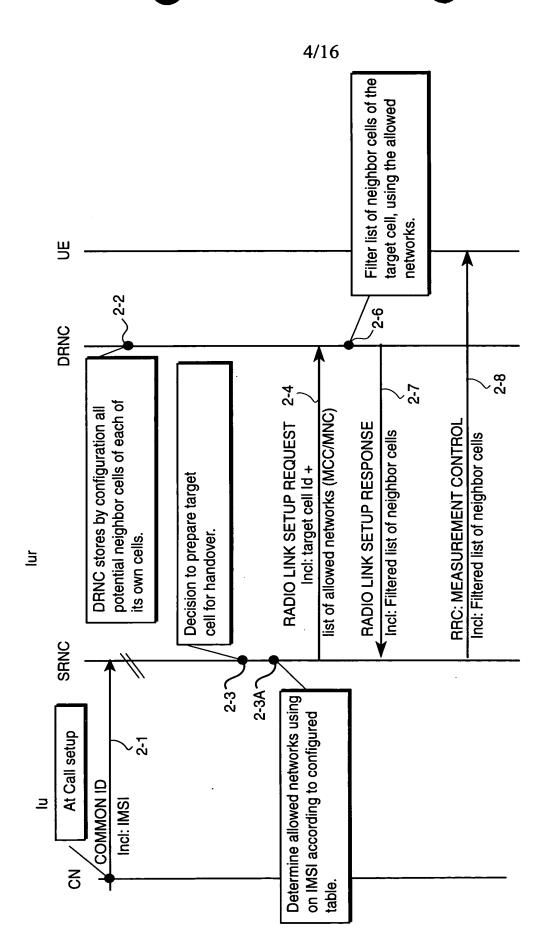
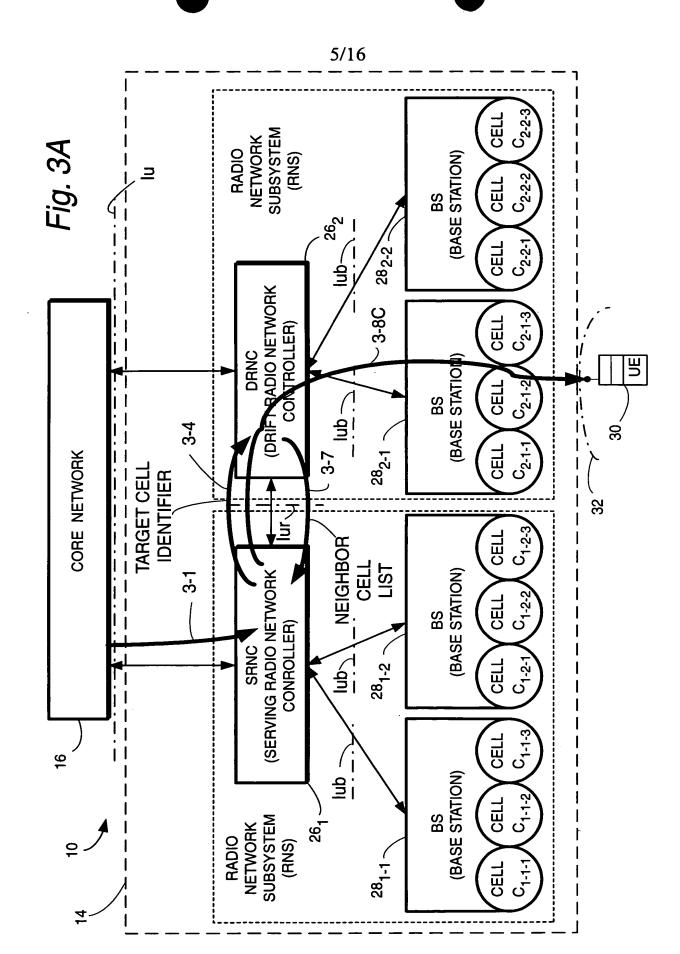


Fig. 2B

Inventor: WILLARS et al SN to be assigned/Sheet 5 of 16 Atty. Dkt.: 2380-599



Inventor: WILLARS et al SN to be assigned/Sheet 6 of 16 Atty. Dkt.: 2380-599

6/16

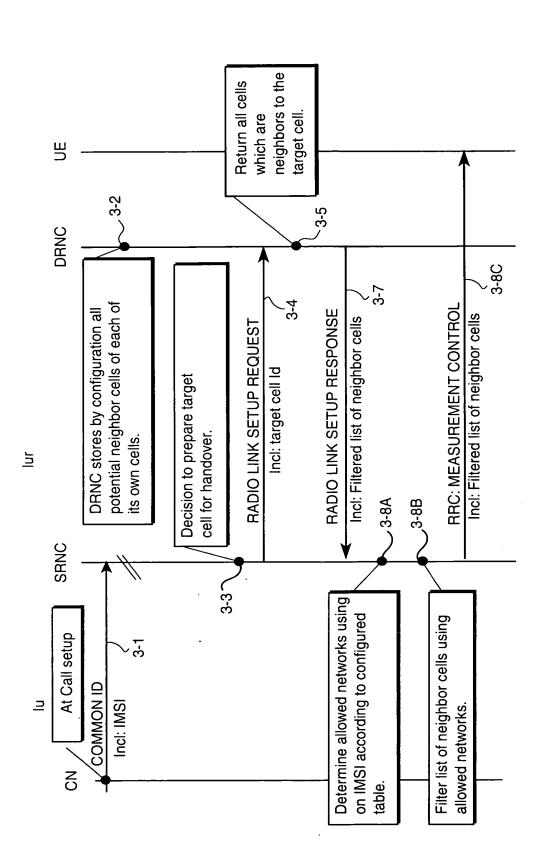
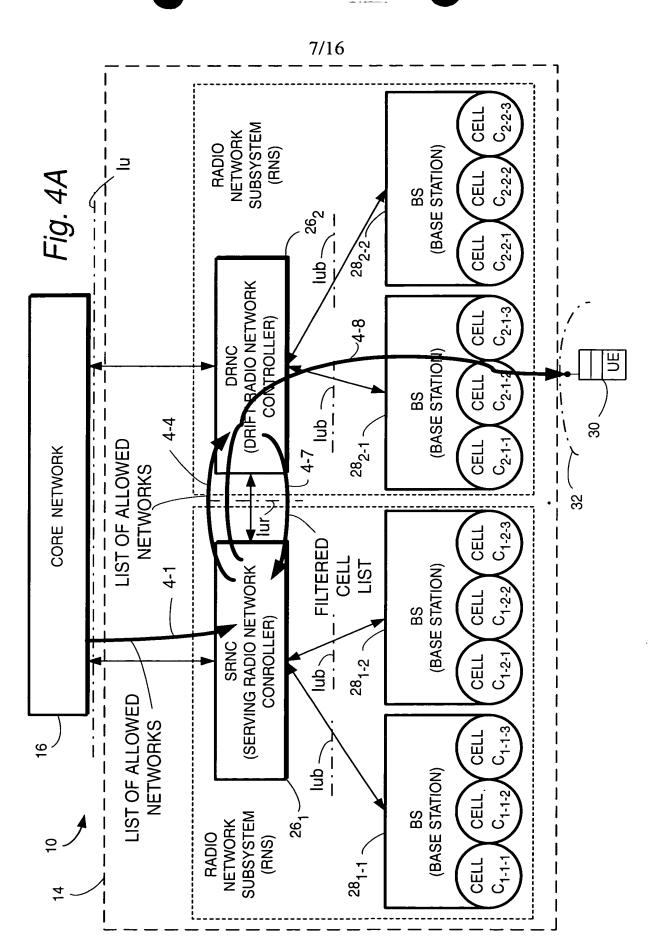


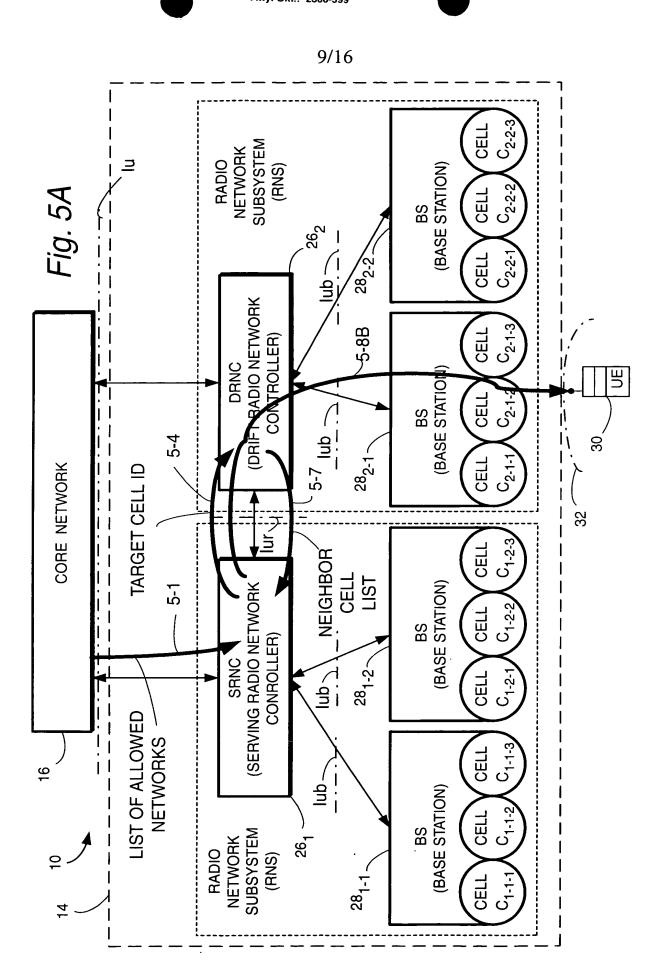
Fig. 3B

Inventor: WILLARS et al SN to be assigned/Sheet 7 of 16 Atty. Dkt.: 2380-599



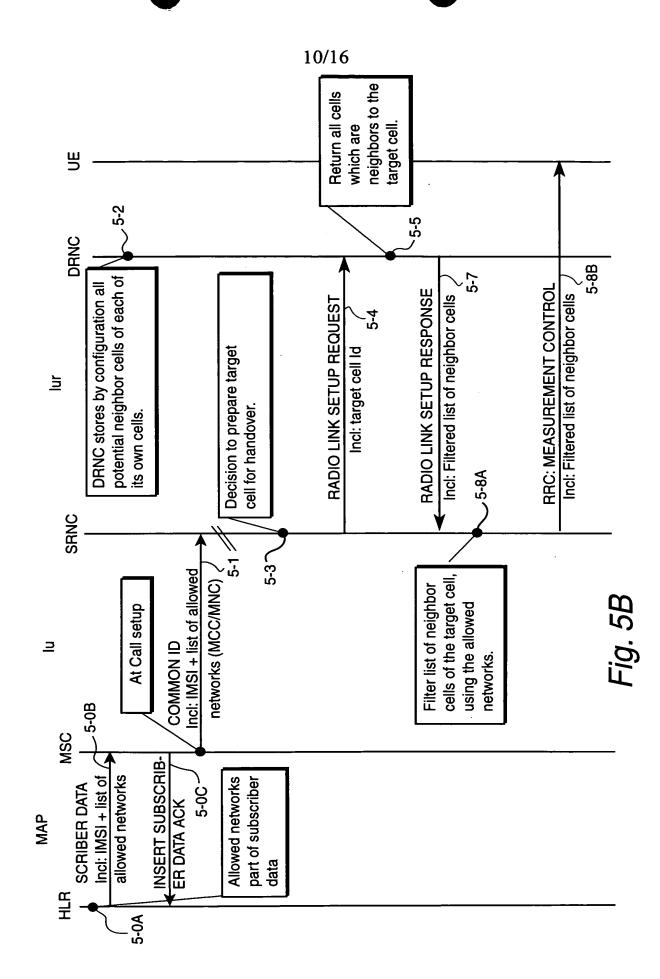
Inventor: WILLARS et al SN to be assigned/Sheet 8 of 16 Atty. Dkt.: 2380-599 8/16 cells of the target cell Filter list of neighbor using the allowed networks. Ш DRNC 4-8 potential neighbor cells of each of DRNC stores by configuration all RRC: MEASUREMENT CONTROL RADIO LINK SETUP RESPONSE Incl: Filtered list of neighbor cells Incl: Filtered list of neighbor cells RADIO LINK SETUP REQUEST Decision to prepare target Incl: target cell Id <u>=</u> cell for handover. its own cells. SRNC 4-3 Incl: IMSI + list of allowed networks (MCC/MNC) Fig. 4B At Call setup ⊒ COMMON ID CN,MSC Allowed networks part of subscriber

Inventor: WILLARS et al SN to be assigned/Sheet 9 of 16 Atty. Dkt.: 2380-599



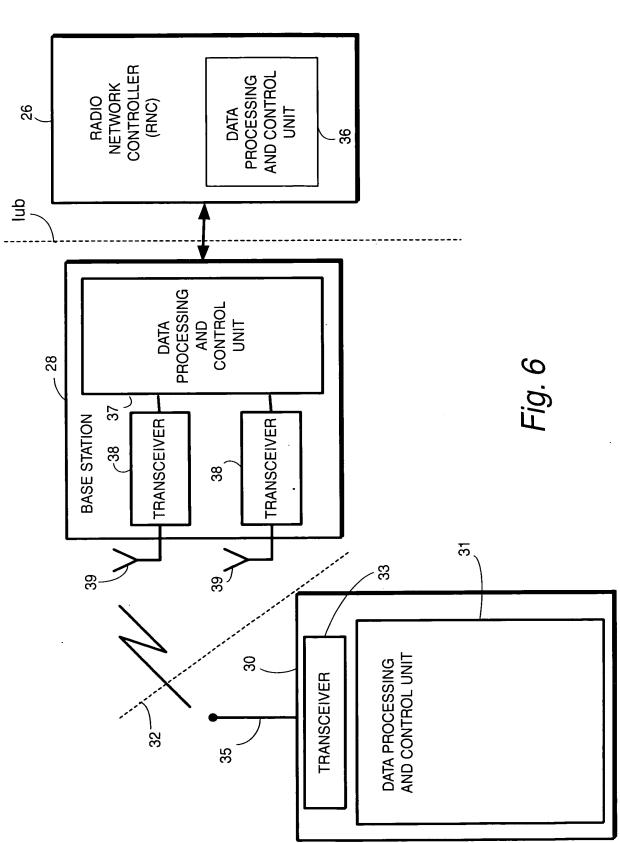
A. 211.

Inventor: WILLARS et al SN to be assigned/Sheet 10 of 16 Atty. Dkt.: 2380-599



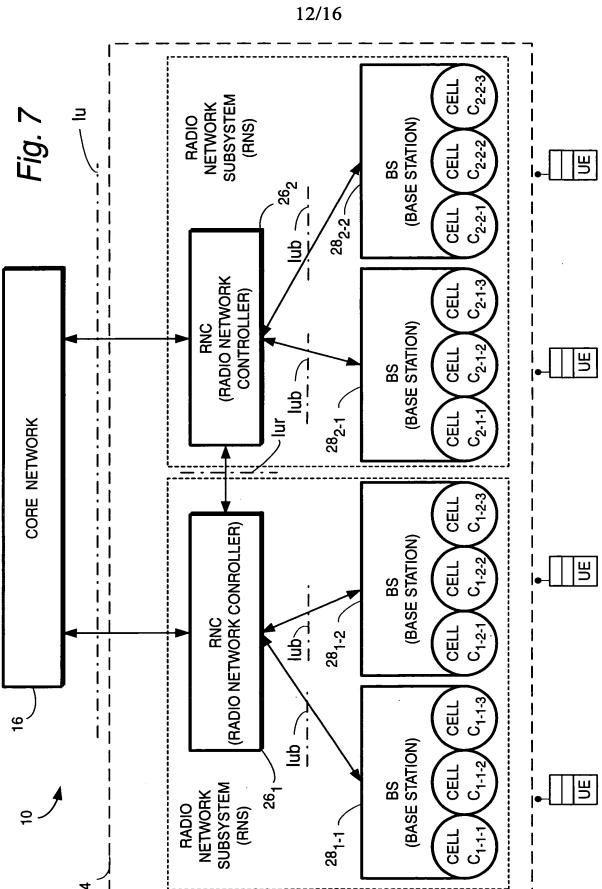
Inventor: WILLARS et al SN to be assigned/Sheet 11 of 16 Atty. Dkt.: 2380-599



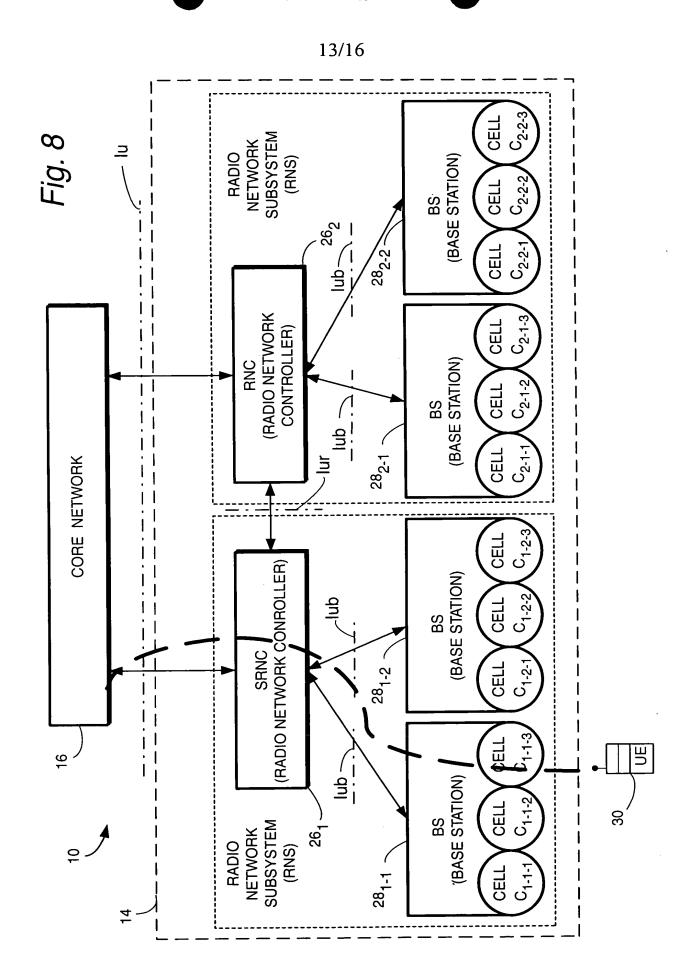


Inventor: WILLARS et al SN to be assigned/Sheet 12 of 16 Atty. Dkt.: 2380-599





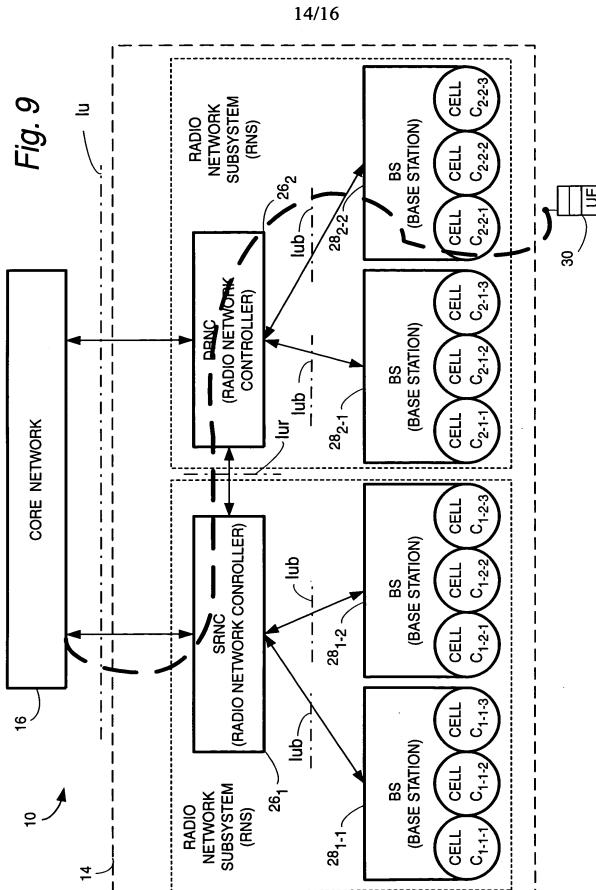
··· ventor: WILLARS et al SN to be assigned/Sheet 13 of 16 Atty. Dkt.: 2380-599



26 4124

Inventor: WILLARS et al SN to be assigned/Sheet 14 of 16 Atty. Dkt.: 2380-599





LOOMSO'H OLOSON

Inventor: WILLARS et al SN to be assigned/Sheet 15 of 16 Atty. Dkt.: 2380-599

15/16

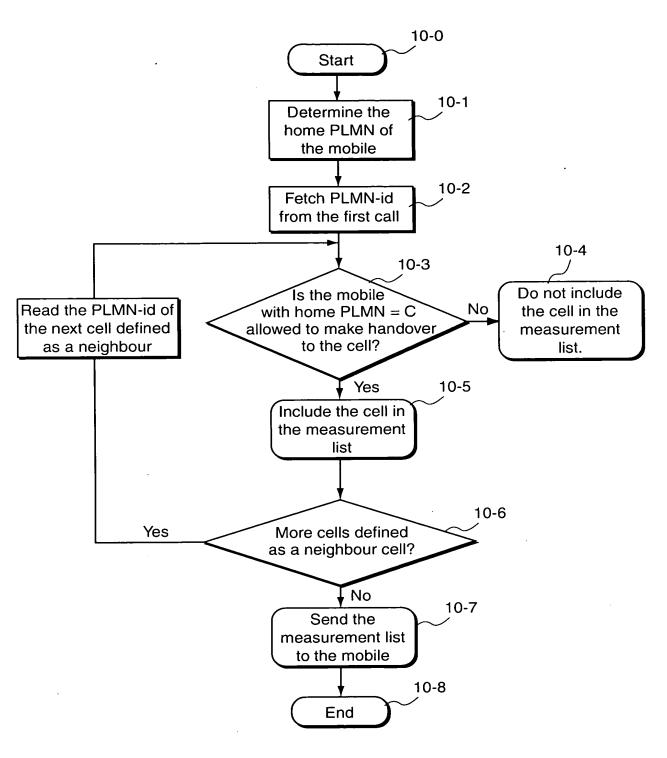


Fig. 10

Inventor: WILLARS et al SN to be assigned/Sheet 16 of 16 Atty. Dkt.: 2380-599



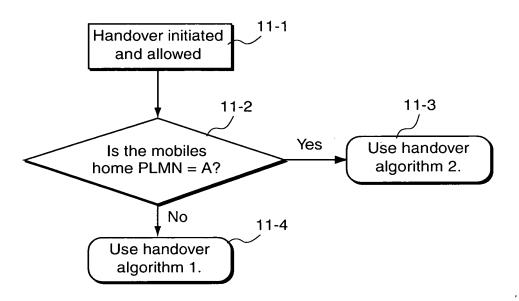


Fig. 11